

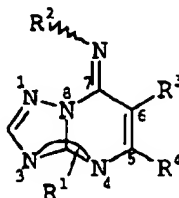
## Fungicidal Triazolopyrimid-7-ylideneamines

## Abstract

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Compounds of formula I

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I

in which

- 15 R<sup>1</sup> is alkyl, alkoxyalkyl, cycloalkylalkyl, alkenyl, alkynyl, alkadienyl, haloalkyl, trihydrocarbylsilyl, formyl, alkanoyl or alkoxy carbonyl group being attached either to the nitrogen in the 3- or 4-position;
- 20 R<sup>2</sup> is hydrogen, alkyl, alkenyl, alkynyl, alkadienyl, haloalkyl, cycloalkyl, bicycloalkyl, phenyl, naphthyl, 5- or 6-membered heteroaryl or heterocyclic groups containing one to four nitrogen atoms or one to three nitrogen atoms and one sulfur or oxygen atom as ring members;
- 25 R<sup>3</sup> is phenyl, cycloalkyl or 5- or 6-membered heteroaryl containing besides carbon atoms one to four nitrogen atoms or one to three nitrogen atoms and one sulfur or oxygen atom as ring members;
- 30 R<sup>4</sup> is halogen, amino, alkoxy, haloalkoxy, alkylamino or dialkylamino;

35 wherein the bent line indicates that the double bond may be located between the 3- and 9- position or the 4- and 9-Position; and the zigzag line indicates that the groups connected may have the (E)- or (Z)-configuration;

40 R<sup>1</sup> to R<sup>4</sup> groups may be unsubstituted or substituted as defined in the description;

processes for preparing these compounds, constituents comprising them and their use for controlling harmful fungi are described.

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